

Beltrami County NRM Timber Appraisal

225027

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Appraised By:
Corey Campbell
Appraisal Date:
03/21/2025

Sale Type:
REGULAR AUCTION SALE
Auction Date: 08/07/2025
Access: Public Access

Appraisal Number: Pine Haven 1st Thins
Permit Number: 225027
Expiration Date: 08/07/2027

Legal Description

<u>RE Code</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rge.</u>	<u>School</u>	<u>City/Twp</u>	<u>Subd</u>
090034500	28	148	35	31	Buzzle	SE 1/4 of NW 1/4
090034700	28	148	35	31	Buzzle	NW 1/4 of SW 1/4
090034900	28	148	35	31	Buzzle	NW 1/4 of SE 1/4
090035499	29	148	35	31	Buzzle	SE 1/4 of NE 1/4
090035499	29	148	35	31	Buzzle	SE 1/4 of NE 1/4

<u>Bid</u>	<u>Species</u>	<u>Volume</u>	<u>Units</u>	<u>Unit Price</u>	<u>Value</u>	<u>Comments</u>	<u>Bolt %</u>
Bid	Red Pine pulp	300	Cords	\$8.00	\$2,400.00	2-4 stick, 9" avg DBH.	30
Bid	Jack Pine pulp	12	Cords	\$8.00	\$96.00		
Bid	Aspen pulp	50	Cords	\$20.00	\$1,000.00	Contains 3 cords of birch.	
AE Non-Bid	Dead Jack Pine	5	Cords	\$4.00	\$20.00		
					\$3,516.00	Subtotal	
Total Cords: 367 Total MBF: 0					\$3,516.00	Total	
					\$527.40	15% Down Payment	

Bid Symbols: Bid = Bid Species; Non-Bid = Non-Bid Species; Area Est. = Sold Area Estimate; AE Non-Bid = Sold Area Estimate & Non-Bid Species
All species woodsrun unless listed otherwise.

Species Scaled: Aspen pulp, Jack Pine pulp, Red Pine pulp
Species SAE: Dead Jack Pine

Operability: Firm or frozen ground
Topography: flat to slightly rolling
Acres: 44.9

Soil Type: loamy sand

DRAIN

Type: REGULAR AUCTION SALE
Acres Cut: 44.90

Total: 44.90

Harvest Specifications

Access
Sale is located off of Big Buzzle Rd, just south of Pine Haven Dr in section 28 of Buzzle Township. Coordinates: -95.135, 47.610
Cutting and Skidding
Sale contains 5 blocks of first-entry pine thinning removing 1/3 of the total volume.
Harvest and Reserves
Blue paint boundary. Sale is a first-entry thin. Reserve all white pine, dead, den trees, and non-hazardous snags.

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Landings, Access Roads, and Skid Trails

Existing forest road network runs through each block of sale. Block #4 is directly along the Soo Line Trail but is accessible from other forest roads. Use any preexisting skid trails and landings.

Slash Disposal

Scatter slash.

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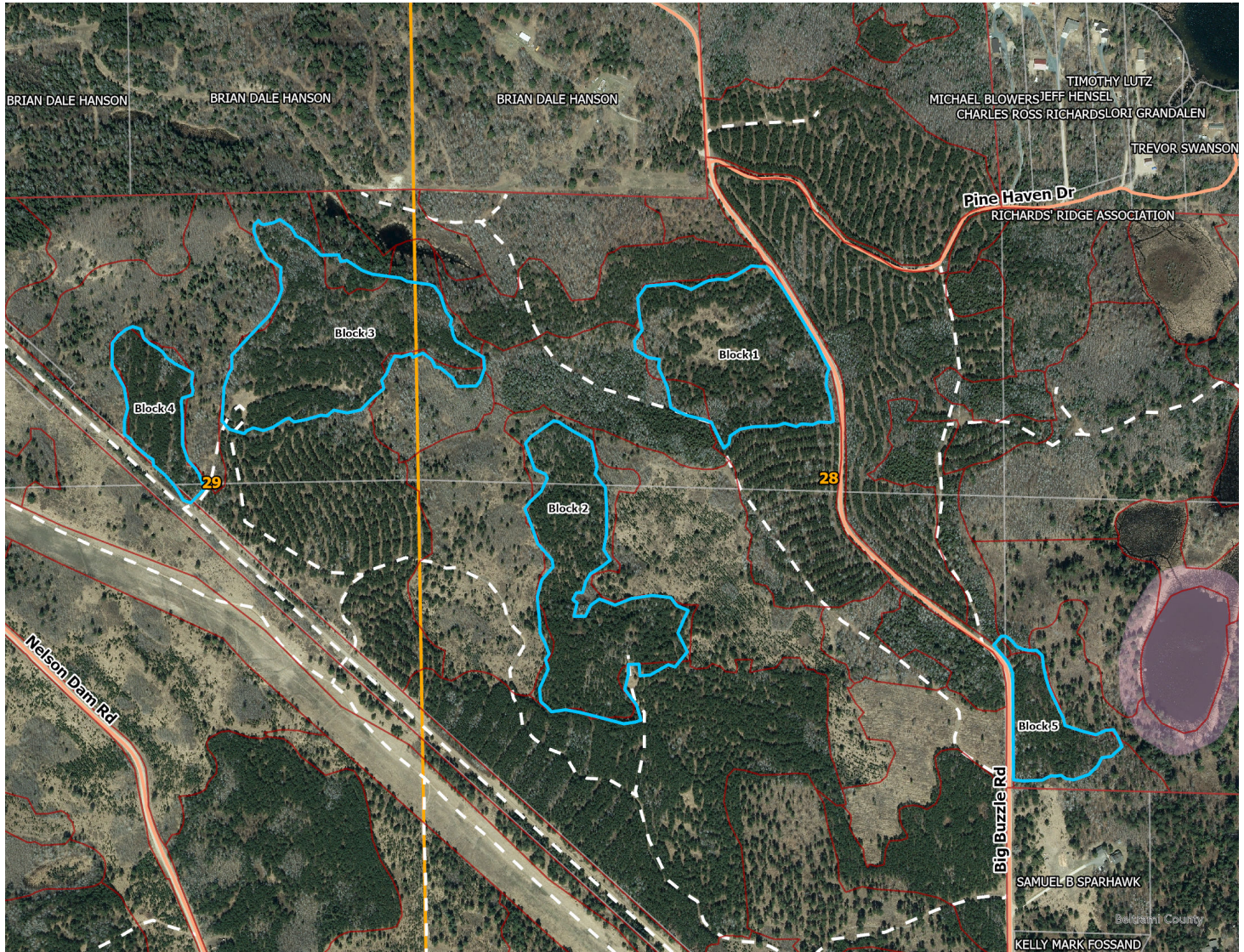
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Site Map:



Appraisal examined and approved by

Forester

Date

Appraisal examined and approved by

Land Department

Date

STAND HARVEST PRESCRIPTIONS

Timber Sale Name:	Pine Haven 1st Thins						
Description:							
RE Code	Sec.	Twp.	Rge.	School	City/Twp	Subd	
090034500	28	148	35	31	Buzzle	SE 1/4 of NW 1/4	
090034700	28	148	35	31	Buzzle	NW 1/4 of SW 1/4	
090034900	28	148	35	31	Buzzle	NW 1/4 of SE 1/4	
090035499	29	148	35	31	Buzzle	SE 1/4 of NE 1/4	
090035499	29	148	35	31	Buzzle	SE 1/4 of NE 1/4	
Block:	1						
Stand Details							
Section	Township	Range	Timber Type	Acres	Stand Age	NPC	Harv Meth Desc
28	148	35	52	11	39	FDc24	First Thin
*NPC	FDc24 - Central Rich Dry Pine Woodland						
No Basal Data							
Current Site Conditions	Current CTYPE is red pine, with SI of 59, and overall BA of 140 sq.ft./ac						
Timber Objectives	Stand is 39 year-old red pine stand with a component of jack pine and pockets of aspen. Silvicultural objective is a first-entry thinning, removing approximately 1/3 of the total volume.						
Wetlands	No wetlands present within sale.						
Environmental Impact	Harvest will occur under firm or frozen conditions to minimize impact.						
Visual Sensitivity	Low - visual sensitivity is low, minimize slash close to roadway.						
Natural Heritage	Database was checked and no resources found.						
Cultural Resources	Database was checked and no resources found.						
Block:	2						
Stand Details							
Section	Township	Range	Timber Type	Acres	Stand Age	NPC	Harv Meth Desc
28	148	35	52	11	31	FDc24	First Thin
*NPC	FDc24 - Central Rich Dry Pine Woodland						
No Basal Data							
Current Site Conditions	Current CTYPE is white spruce, with SI of 60, and overall BA of 110 sq.ft./ac						
Timber Objectives	Stand is 31 year-old red pine stand. Silvicultural objective is a first-entry thinning, removing approximately 1/3 of the total volume.						
Wetlands	No wetlands present within sale.						
Soil Types	Andrusia loamy sand						
Environmental Impact	Harvest will occur under firm or frozen conditions to minimize impact.						
Visual Sensitivity	None						
Natural Heritage	Database was checked and no resources found.						

STAND HARVEST PRESCRIPTIONS

Cultural Resources	Database was checked and no resources found.						
Block:	3						
Stand Details							
Section	Township	Range	Timber Type	Acres	Stand Age	NPC	Harv Meth Desc
28	148	35	52	3	39	FDc34	First Thin
*NPC	FDc34 - Central Dry-Mesic Pine-Hardwood Forest						

No Basal Data

Current Site Conditions	Current CTYPE is red pine, with SI of 67, and overall BA of 150 sq.ft./ac
Timber Objectives	Stand is 39 year-old red pine stand with a component of jack pine. Silvicultural objective is a first-entry thinning, removing approximately 1/3 of the total volume.
Wetlands	No wetlands present within sale.
Soil Types	Andrusia loamy sand
Environmental Impact	Harvest will occur under firm or frozen conditions to minimize impact.
Visual Sensitivity	None
Natural Heritage	Database was checked and no resources found.
Cultural Resources	Database was checked and no resources found.
Block:	4
Stand Details	

Current Site Conditions	Current CTYPE is red pine, with SI of 67, and overall BA of 180 sq.ft./ac
Timber Objectives	Stand is 39 year-old red pine stand with a component of jack pine. Silvicultural objective is a first-entry thinning, removing approximately 1/3 of the total volume.
Wetlands	No wetlands present within sale.
Soil Types	Andrusia loamy sand
Environmental Impact	Harvest will occur under firm or frozen conditions to minimize impact.
Visual Sensitivity	None
Natural Heritage	Database was checked and no resources found.
Cultural Resources	Database was checked and no resources found.

No Basal Data

Current Site Conditions	Current CTYPE is red pine, with SI of 67, and overall BA of 180 sq.ft./ac
Timber Objectives	Stand is 39 year-old red pine stand with a component of jack pine. Silvicultural objective is a first-entry thinning, removing approximately 1/3 of the total volume.
Wetlands	No wetlands present within sale.
Soil Types	Andrusia loamy sand
Environmental Impact	Harvest will occur under firm or frozen conditions to minimize impact.
Visual Sensitivity	None
Natural Heritage	Database was checked and no resources found.
Cultural Resources	Database was checked and no resources found.

STAND HARVEST PRESCRIPTIONS

Block:	5						
Stand Details							
Section	Township	Range	Timber Type	Acres	Stand Age	NPC	Harv Meth Desc
29	148	35	52	4	36	FDc24	First Thin
*NPC	FDc24 - Central Rich Dry Pine Woodland						
No Basal Data							
Current Site Conditions	Current CTYPE is red pine, with SI of 59, and overall BA of 140 sq.ft./ac						
Timber Objectives	Stand is 36 year-old red pine stand with a component of jack pine. Silvicultural objective is a first-entry thinning, removing approximately 1/3 of the total volume.						
Wetlands	No wetlands present within sale.						
Soil Types	Graycalm-Menahga						
Environmental Impact	Harvest will occur under firm or frozen conditions to minimize impact.						
Visual Sensitivity	None						
Natural Heritage	Database was checked and no resources found.						
Cultural Resources	Database was checked and no resources found.						

STAND HARVEST PRESCRIPTIONS

Harvest Methods

First Thin

Initial thinning in young Pine (Thinning)